

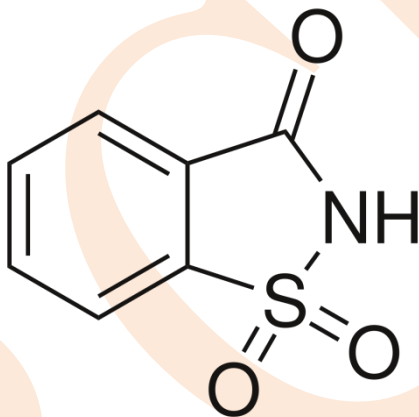
PHARMACEUTICAL ORGANIC CHEMISTRY-II- BP301T

UNIT: 1 Benzene and its derivatives

CLASS: 9

TOPIC: Structure & uses:

Saccharin:



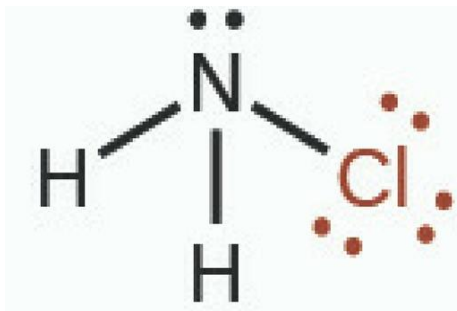
Uses:

Saccharin's primary use is as a calorie-free sweetener.

Manufacturers may combine it with other sweeteners, such as aspartame, to combat its bitter taste.

The Food and Drug Administration (FDA) authorizes saccharin for use as a sweetening agent in items such as beverages, fruit juice drinks, drink bases, or mixes.

Chloramine:

**Uses:**

Chloramine is a disinfectant used to treat drinking water.

It is formed by mixing chlorine with ammonia. Although it is a weaker disinfectant than chlorine.

It is more stable which extends its disinfectant benefits throughout a water utility's distribution system (a system of pipes that delivers water to homes).